



Docket No.: PF-0609 USN

1653

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Tang et al.

Title: BONE MARROW-DERIVED SERUM PROTEINS

Serial No.: 09/806,276

Filing Date: June 29, 2001

Examiner: Robinson, H.

Group Art Unit: 1653

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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FEE TRANSMITTAL SHEET

Sir:

Transmitted herewith are the following for the above-identified application:

1. Return Receipt Postcard; and
2. Information Disclosure Statement (2 pp.);
3. List of References Cited PTO-1449 (3 pp.); and
4. Eight (8) References.

The fee has been calculated as shown below.

☒ No additional Fee is required.

☐ Please charge Deposit Account No. 09-0108 in the amount of : \$ \_\_\_\_\_

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17, or credit overpayment to Deposit Account No. 09-0108. A duplicate copy of this sheet is enclosed.

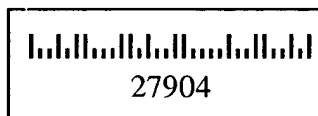
Respectfully submitted,

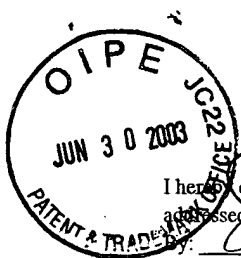
INCYTE CORPORATION

Date: 26 June 2003

Cynthia M. Rocco Reg # 46,172  
for Jenny Buchbinder  
Reg. No. 48,588  
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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants wish to call to the attention of the Examiner the enclosed "List of References Cited by Applicants." The right is reserved to antedate any item in accordance with standard procedure.

Applicants respectfully submit under 37 C.F.R. 1.98(3)(d) that copies of references 1-7 are not included herein as copies were previously cited by or submitted to the Office in parent application Serial No. 60/155,264 filed September 13, 1999, from which we are claiming priority under 35 U.S.C. 120. Applicants have attached copies of references 8-15.

Citation of the documents is not to be construed as an admission that the documents are necessarily prior art with respect to the instant invention. This submission is understood to complement the results of the Examiner's own independent search. Citation of the documents shall not be construed as a representation that a search has been made or that the cited items are inclusive of all the relevant and material citations that may be available publicly. Any NCBI report included herein may not have an accurate date for prior art purposes. Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

Applicants respectfully request that the cited documents be considered by the Examiner and that an initialed copy of the List of References Cited by Applicants be returned to Applicants.

It is believed that this disclosure complies with 37 CFR §§ 1.56, 1.97 and 1.98 and the Manual of Patent Examining Procedures § 609. If for some reason the Examiner considers otherwise, please telephone the undersigned.

Applicants believe that no fee is due with this paper. However, if the Commissioner determines that a fee is necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 09-0108.

If there are any questions regarding the above, the Examiner is invited to call the undersigned.

Respectfully submitted,

INCYTE CORPORATION

Date: 26 June 2003

*Cathleen M. Rocco Reg # 46,172*

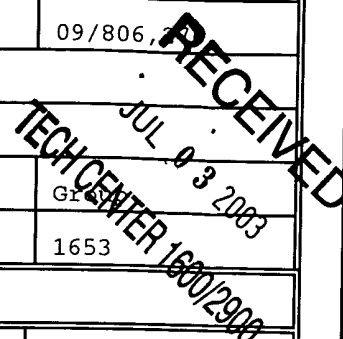
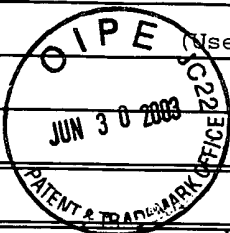
*for* Jenny Buchbinder

Reg. No. 48,588

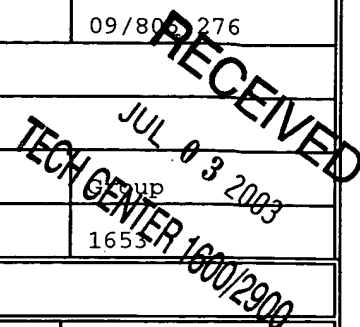
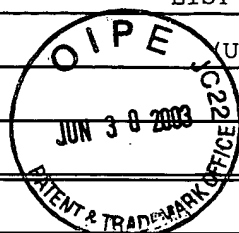
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U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.	
				PF-0609-USN		09/806	
LIST OF REFERENCES CITED BY APPLICANTS				Applicants			
(Use several sheets if necessary)				Tang et al.			
				Filing Date		Gr	
				June 29, 2001		1653	
U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
Foreign Patent Documents							
		Document	Date	Country	Class	Subclass	Translation Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	1	Bahou, W.F. et al. "cDNA Cloning and Molecular Characterization of MSE55, a Novel Human Serum Constituent Protein That Displays Bone Marrow Stromal/Endothelial Cell-specific Expression" <u>J.Biol.Chem.</u> (1992) 267:13986-13992					
	2	Alberts, B. et al., <u>Molecular Biology of the Cell</u> , Garland Publishing, Inc., New York, NY, (1994) pp. 1206-1213 and 1216-1217					
	3	Junghans, R.P. et al., "Anti-Tac-H, a Humanized Antibody to the Interleukin 2 Receptor with New Features for Immunotherapy in Malignant and Immune Disorders", <u>Cancer Research</u> (1990) 50: 1495-1502					
	4	Brown, P.S. et al., "Anti-Tac-H, a humanized antibody to the interleukin 2 receptor, prolongs primate cardiac allograft survival", <u>Proc.Natl.Acad.Sci. USA</u> , (1991) 88: 2663-2667					
	5	Bahou, W.F. et al., (GI338033), GenBank Sequence Database (Accession 338033), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894, 23 July 1992					
	6	Bahou, W.F. et al., (GI338032), GenBank Sequence Database (Accession M88338), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland 20894, 23 July 1992					
	7	Golub, Edward S., <u>IMMUNOLOGY A SYNTHESIS</u> , Sinauer Associates, Inc., Sunderland, MA, (1987) pp. 113-115					
Examiner			Date Considered				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>							



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Foreign Patent Documents							
							Translation
		Document	Date	Country	Class	Subclass	Yes No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	8	Ohba, H. et al., (Direct Submission), GenBank Sequence Database (Accession AF027158), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 23683335)					
	9	Maeda, F. et al., (Direct Submission), GenBank Sequence Database (Accession AB012910), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 3721650)					
	10	Alberts, A.S. et al., (Direct Submission), GenBank Sequence Database (Accession AF094521), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 3834632)					
	11	Bahou, W.F. et al., (Direct Submission), GenBank Sequence Database (Accession M88338), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 338032)					
	12	Shuford, W. et al., (Direct Submission), GenBank Sequence Database (Accession M63438), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894 (GI 184847)					
	13	Burbelo, P.D. et al., "MSE55, a Cdc42 effector protein, induces long cellular extensions in fibroblasts", <u>Proc.Natl.Acad.Sci. USA</u> , (1999) 96: 9083-9088					
	14	Burbelo, P.D. et al., "A Conserved Binding Motif Defines Numerous Candidate Target Proteins for Both Cdc42 and Rac GTPases", <u>J.Biol.Chem.</u> , (1995) 270: 29071-29074					
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Foreign Patent Documents							
						Translation	
	Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	15	Alberts, A.S. et al., "Analysis of RhoA-binding Proteins Reveals an Interaction Domain Conserved in Heterotrimeric G Protein $\beta$ Subunits and the Yeast Response Regulator Protein Skn7*", <u>J.Biol.Chem.</u> , (1998) 273: 8616-8622					
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